

Attorney Docket: 979/50805
PATENTIN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: GABOR BENCZUR-UERMOESSEY

Serial No.: TO BE ASSIGNED PCT NO.: PCT/EP00/05376

Filed: December 28, 2001

Title: ELECTRODE WITH A CAPACITY TO STORE HYDROGEN,
AND METHOD FOR ITS PRODUCTIONPRELIMINARY AMENDMENTBox PCT
Commissioner for Patents
Washington, D.C. 20231

December 28, 2001

Sir:

Please enter the following amendments to the claims and abstract prior to
the examination of the application.

IN THE CLAIMS:

Please cancel claims 1-17.

Please add the following new claims:

R 1.26 18

(New) An electrode with capacity to store hydrogen, comprising:
a metallic substrate material; and
an active compound applied to the substrate material; wherein,
the active compound is fabricated from a paste comprising a dry
fraction and a liquid fraction;
the dry fraction comprises a mixture of a pulverulent storage alloy
for hydrogen, soot and polytetrafluoroethylene (PTFE);